Electronic Patent Application Fee Transmittal							
Application Number:	10664189						
Filing Date:	17-Sep-2003						
Title of Invention:	Information storage and retrieval						
First Named Inventor/Applicant Name:	Jonathan Richard Thorpe						
Filer:	Marvin Jay Spivak/Dustin Halas						
Attorney Docket Number:	282560US8X						
Filed as Large Entity							
Utility under 35 USC 111(a) Filing Fees							
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Extension-of-Time:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission-Information Disclosure Stmt	1806	1	180	180
	Total in USD (\$)			180